



KWT 2000

Rotary tedders



KWT 2000

The champion among the rotary tedders



- Delivering results - with a 19.6 m (64'4") working width
- 18 small-diameter rotors provide an optimum spread
- Rugged build with extra strong beams
- Convenient: Hydraulic depth control
- Easy: Change between transport and work position at the touch of a button
- Unique from KRONE:
Steered running gear with working and transport mode
- Compact transport machine tracks behind the tractor
- Excellent tracking in work mode
The steering is tuned to the bogie wheels – no scuffing



OctoLink

This 8-link clutch on KWT 2000 is absolutely maintenance-free and guarantees fail-safe frictional connection. OctoLink is hardwearing, requires no lubrication and forms a frictional connection at all times.



Straightforward

Hydraulic depth control is easy and convenient from the cab. Change the setting on the move. The suitable working depth makes for clean sweeps and thorough crop treatment.



Clever

The spring is pretensioned hydraulically to distribute the load. As the rotors lift out of work, the spring presses the drawbar to the ground. As a result the tractor's link arms stay in position. The spring slackens automatically when the rotors return into working position or when they fold into transport position.



Top-notch efficiency and quality of work

The trailed rotary tedder KWT 2000 not only delivers impressive efficiency but also the best quality of work. The steered transport running gear manages tightest bends, provides great maneuverability and best casting on the road and in the field. The maintenance-free OctoLink finger clutches, the liquid grease immersed rotor gearboxes and the extra strong arms, which adjust to each other via an eccentric shaft, are engineered to meet the highest demands.

Intelligent steering

The forced-steer transport running gear offers two wheel settings to ensure the wheels are running in optimum position on the road, on the headland or in work. The setting is changed hydraulically and automatically.

Gentle on the turf

KWT 2000 not only delivers impressive workrates, it is highly maneuverable, too. With the wheels on the transport running gear running in the same sense as the wheels on the bogies, they eliminate any risk of scuffing, protecting the valuable turf.





Useful

The rotors lift quickly and easily on a touch of a button to travel to the neighboring field, cross ditches and rake up corners and headlands, which is easy thanks to the impressive ground clearance. When the rotors lift out, the running gear is automatically set to transport mode so that the wheels run in the tractor wheelings. This gives KWT enormous maneuverability.

Perfect handling on the road

Travelling at up to 40 km/hr (25 mph) and offering a transport width of less than 3.0 m (9'10"), the machine provides fast and safe travelling to the next site. The steered running gear makes for compact road transport and manages tightest bends. The high flotation transport wheels run in the tractor wheelings when in transport mode, which is ideal when entering narrow field gates and travelling along narrow and bent roads.

Technical Data

		KWT 2000
Work width to DIN 11220	mm	19.600 (64'4")
Acreage	ca. ha/h	15 - 20 (37 - 49 acres)
Transport width	mm	2.980 (9'9")
Transport length	mm	8.300 (27'3")
Min. power requirement	approx. kW/hp	80/110
Weight	Approx. kg	4.950 (10,912.77 lbs)
No. of rotors		18
No. of tine arms per rotor		6
Work depth control		hydraulic
PTO speed	rpm	540
Tire size on bogies		16/6.50x8
Tire size on running gear		500/50-17 (560/45-22.5)
Tractor attachment	Optional rpm	Tractor link arms
Hydraulic couplers		1 da

All specifications, weights and dimensions do not necessarily comply with standard specifications and are therefore not binding.